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NOTICE OF ALLOWANCE AND FEE(S) DUE

8439

7590

11/02/2004

EXAMINER
NGUYEN, KEVIN M

ROBERT E. BUSHNELL

1522 K STREET NW

SUITE 300

WASHINGTON, DC 20005-1202

ART UNIT PAPER NUMBER

2674

DATE MAILED: 11/02/2004

APPLICATION NO.	CATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/280,541	03/30/1999	JAE-ICK HO	P55657	5957

TITLE OF INVENTION: APPARATUS FOR INPUTTING AND DETECTING A DISPLAY DATA CHANNEL IN MANUFACTURING A MONITOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	, DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent advance orders and notification of maintenance fees will be provided to the current correspondence address as

indicated unless corrected b maintenance fee notification	S.		specifying a new				
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of	f mailing can only be used for his certificate cannot be used all paper, such as an assignment to of mailing or transmission.	or domestic mailings of the	
0.430				papers. Each addition	ial paper, such as an assignment	for any other accompanying ent or formal drawing, must	
	90 \ 11/02/2004			have its own certifica	te of mailing or transmission.		
ROBERT E. BUS				Ce	rtificate of Mailing or Trans	smission	
1522 K STREET N	W			States Postal Service	with sufficient postage for fir	g deposited with the United st class mail in an envelope	
SUITE 300 WASHINGTON, D	C 20005 1202			addressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile	
WASHINGTON, L	C 20003-1202				110 (703) 740-4000, Oli tile t	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/280,541	03/30/1999	-	JAE-ICK HO	1	P55657	5957	
TITLE OF INVENTION: A	PPARATUS'FOR INPUTTI	NG AND DETECT	'ING A DISPLAY	DATA CHANNEL IN I	MANUFACTURING A MON	ITOR	
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NGUYEN,	KEVIN M	2674		345-001100			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37		the patent front page, l			
Change of corresponde	ence address (or Change of 62) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
			(2) the name of a	single firm (having as	a member a 2		
"Fee Address" indicati PTO/SB/47; Rev 03-02 or	on (or "Fee Address" Indica r more recent) attached. Use	tion form	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 1 isted on name will be printed.				
Number is required.			listed, no name w	ill be printed.	3		
3. ASSIGNEE NAME AND						·	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee de of this form is NOT	ata will appear on a substitute for fili	the patent. If an assign ng an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE	E	(B)	RESIDENCE: (CI	TY and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or categor	ries (will not be prin	ited on the patent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are e			Payment of Fee(s):				
☐ Issue Fee		ζ	A check in the amount of the fee(s) is enclosed.				
Publication Fee (No sn	nall entity discount permitte	d) [Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
5. Change in Entity Status (from status indicated above	L	Jeposit Account N	imber	(enclose an extra co	opy of this form).	
	1ALL ENTITY status. See 3	_	b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 CF	FR 1 27(g)(2)	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the record	s requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publication	on Fee (if any) or to	re-apply any previousl han the applicant; a reg	y paid issue fee to the application istered attorney or agent; or the	tion identified above. e assignee or other party in	
Authorized Signature				D.4.			
Typed or printed name	Typed or printed name Registration No						
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reducti	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. blication form to the USPTC for reducing this burden, shain 22313-1450. DO NOT \$450.	1. The information 122 and 37 CFR 1. D. Time will vary double be sent to the CEND FEES OR CC	is required to obtai 14. This collection epending upon the Chief Information O DMPLETED FORM	n or retain a benefit by t is estimated to take 12 individual case. Any co Officer, U.S. Patent and IS TO THIS ADDRESS	the public which is to file (and minutes to complete, including mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. or Patents, P.O. Box 1450,	





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ROBERT E. BUSHNELL			NGUYEN,	NGUYEN, KEVIN M	
1522 K STREE SUITE 300	INW			ART UNIT	PAPER NUMBER
WASHINGTON	WASHINGTON, DC 20005-1202		20005-1202	2674	
				DATE MAILED: 11/02/200	4

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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1522 K STREET SUITE 300	ΓNW		ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20005-1202		2674				
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DATE MAILED: 11/02/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))..........\$245.00

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.